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Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/695,620
	Filing Date	October 27, 2003
	First Named Inventor	Kadyshevitch, Alexander
	Group Art Unit	2881
	Examiner Name	Vanore, David A.
Sheet 1 of 4	Attorney Docket No: PDC/6967.P02	

US PATENT DOCUMENTS					
Examiner Initial *	Cite No. *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US-4,902,967	02-20-1990	Flesner et al	
	2	US-6,504,393	07-27-2004	Lo et al	
	3	US-6,678,324	07-27-2004	Keizo Yamada et al	
	4	US-7,038,224	05-02-2006	Kadyshevtich et al	
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U.S. PATENT PROSECUTION DOCUMENTS		
Examiner Initials	Cite No.	USPTO Office Action or Applicant Communication, U.S. Patent Application Number, and mailing date of communication
	5	Office Action dated May 21, 2004, from U.S. Patent Application No. 10/209,087 (filed July 30, 2002), 6 pages.
	6	Response to Office Action filed July 21, 2004, from U.S. Patent Application No. 10/209,087 (filed July 30, 2002), 6 pages.
	7	Office Action dated October 19, 2004, from U.S. Patent Application No. 10/209,087 (filed July 30, 2002), 4 pages.
	8	Response to Office Action filed November 22, 2004, from U.S. Patent Application No. 10/209,087 (filed July 30, 2002), 5 pages.
	9	Notice of Non-Compliant Amendment dated December 23, 2004, from U.S. Patent Application No. 10/209,087 (filed July 30, 2002) 2 pages.
	10	Response to Notice of Non-Compliant Amendment filed February 1, 2005, from U.S. Patent Application No. 10/209,087 (filed July 30, 2002), 6 pages.
	11	Office Action dated March 2, 2005, from U.S. Patent Application No. 10/209,087 (filed July 30, 2002), 10 pages.
	12	Response to Office Action filed June 30, 2005, from U.S. Patent Application No. 10/209,087 (filed July 30, 2002), 15 pages.

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U.S. PATENT PROSECUTION DOCUMENTS		
Examiner Initials	Cite No.	USPTO Office Action or Applicant Communication, U.S. Patent Application Number, and mailing date of communication
	13	Office Action dated November 4, 2004, from U.S. Patent Application No. 10/434,977 (filed May 9, 2003), 6 pages.
	14	Response to Office Action filed January 4, 2005, from U.S. Patent Application No. 10/434,977 (filed May 9, 2003), 15 pages.
	15	Office Action dated May 25, 2006, from U.S. Patent Application No. 11/051,339 (filed February 3, 2005), 8 pages.
	16	Response to Office Action filed September 25, 2006, from U.S. Patent Application No. 11/051,339 (filed February 3, 2005), 10 pages.
	17	Office Action dated November 24, 2006, from U.S. Patent Application No. 11/051,339 (filed February 3, 2005), 6 pages.
	18	Response to Office Action filed March 27, 2007, from U.S. Patent Application No. 11/051,339 (filed February 3, 2005), 3 pages.
	19	Office Action dated July 16, 2007, from U.S. Patent Application No. 11/051,339 (filed February 3, 2005), 6 pages.
	20	Response to Office Action filed October 2, 2007, from U.S. Patent Application No. 11/051,339 (filed February 3, 2005), 15 pages.
	21	Office Action dated June 12, 2006, from U.S. Patent Application No. 11/181,659 (filed July 13, 2005), 5 pages.
	22	Response to Office Action filed July 12, 2006, from U.S. Patent Application No. 11/181,659 (filed July 13, 2005), 6 pages.
	23	Office Action dated August 16, 2006, from U.S. Patent Application No. 11/181,659 (filed July 13, 2005), 8 pages.
	24	Response to Office Action filed November 16, 2006, from U.S. Patent Application No. 11/181,659 (filed July 13, 2005), 6 pages.
	25	Office Action dated January 26, 2007, from U.S. Patent Application No. 11/181,659 (filed July 13, 2005), 5 pages.
	26	Response to Office Action filed April 17, 2007, from U.S. Patent Application No. 11/181,659 (filed July 13, 2005), 8 pages.
	27	Office Action dated December 13, 2007, from U.S. Patent Application No. 11/779,224 (filed July 17, 2007), 5 pages.
	28	Response to Office Action filed March 13, 2007, from U.S. Patent Application No. 11/779,224 (filed July 17, 2007), 5 pages.

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Examiner Initials	Cite No.	USPTO Office Action or Applicant Communication, U.S. Patent Application Number, and mailing date of communication
	29	Office Action dated May 16, 2008, from U.S. Patent Application No. 11/779,224 (filed July 17, 2007), 6 pages.

FOREIGN PATENT PROSECUTION DOCUMENTS		
Examiner Initials	Cite No.	USPTO Office Action or Applicant Communication, U.S. Patent Application Number, and mailing date of communication
	30	Office Action dated August 25, 2006, from Chinese Patent Application No. 03803196.5 (filed February 14, 2003), 15 pages (translated).
	31	Response to Office Action dated November 29, 2006, from Chinese Patent Application No. 03803196.5 (filed February 14, 2003), 8 pages.
	32	Office Action dated February 16, 2007, from Chinese Patent Application No. 03803196.5 (filed February 14, 2003), 12 pages (translated).
	33	Response to Office Action dated April 12, 2007, from Chinese Patent Application No. 03803196.5 (filed February 14, 2003), 2 pages.
	34	Office Action dated July 6, 2007, from Chinese Patent Application No. 03803196.5 (filed February 14, 2003), 6 pages (translated).
	35	Response to Office Action dated September 4, 2007, from Chinese Patent Application No. 03803196.5 (filed February 14, 2003), 3 pages.

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		Country Code - Number - Kind Code (if known)				

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Sheet 4 of 4	Attorney Docket No: PDC/6967.P02	

## OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	36	International Business Machines, "Non Mechanical Probed Test Element Group (TEG)", Research Disclosure, Mason Publications, Hampshire, GB, vol. 425, no. 76, September 1999, XP007124822, ISSN: 0374-4353	
	37	Invitation to Pay Additional Fees, International Patent Application No. PCT/US03/03494, Applied Materials, Inc., September 12, 2005.	
	38	Yamada, et al., An In Line Process Monitoring Method Using Electron Beam Induced Substrate Current, Microelectronics-Reliability, March 2001, pages 455-459.	
	39	Yamada, et al., An In-Line Contact and Via Hole Inspection Method Using Electron Beam Compensation Current, IEEE, 1999.	

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